

"In an electromagnetic wave, electric and magnetic fields oscillate sinusoidally in space and time. The oscillating E and B are perpendicular to each other, and to the direction of propagation.

"The oscillations of E and B are in phase.

"An electromagnetic wave travel in vacuum with the same speed $c = \frac{1}{\mu_0 \epsilon_0}$.

"They transport energy and momentum as they pass through space.

"When these waves enter the surface, a surface charge is induced on the surface.

"They show the properties of reflection, refraction, interference, diffraction and polarization.

"Electric field is responsible for all the effects of EM waves.

"It shows the high parts of the electromagnetic spectrum going from wavelength range of frequency range.

Wave Type of	Wavelength range	frequency range
radio waves		
"long"	10^3 to 10^9 m	3×10^8 to 3×10^9 Hz
"short"	10^2 to 10^3 m	3×10^9 to 3×10^8 Hz
microwaves	10^{-2} to 10^{-1} m	3×10^{10} to 3×10^{11} Hz
"radio waves"	10^{-1} to 10^2 m	3×10^{11} to 3×10^{10} Hz
"IR rays"	10^{-6} to 10^{-5} m	3×10^{14} to 3×10^{15} Hz
ultraviolet	10^{-8} to 10^{-7} m	3×10^{16} to 3×10^{17} Hz
gamma rays	10^{-14} to 10^{-15} m	3×10^{22} to 3×10^{23} Hz

"In a plane electromagnetic wave, the electric field oscillates sinusoidally at a frequency of 10^{10} Hz and amplitude 48 Vm $^{-1}$ parallel to the wave length of the wave. What is the amplitude of the oscillating magnetic field? Show that the average energy density of the electric field equals the average energy density of the magnetic field.

$$\frac{1}{2} \epsilon_0 E^2 = \frac{1}{2} \mu_0 B^2$$

Answers For Practice 14a Electromagnetic Waves

Physics

Richard Bailey



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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Answers For Practice 14a Electromagnetic Waves Physics**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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